



# RHINO

## RAILCAR VIBRATOR LIFTER



While railcar vibration is extremely important for unloading railcars quickly and safely, handling the vibrator or shaker is a difficult task, as they range in weight from 65 to 165 pounds. The patented\* Rhino Railcar Vibrator Lifter completely removes the danger of inserting and removing heavy railcar vibrators from the pockets of hopper cars.

The Rhino lifter is designed with an air over hydraulic system which safely maneuvers the railcar vibrator and bracket assembly into and out of the railcar vibrator pocket with simple lever controls. In addition, the vibrator operates off of the same pneumatic line, allowing the user to simply switch air power from the Rhino's hydraulics to the railcar vibrator, increasing both safety and productivity.

\* U. S. Patent No. 10,472,216 (2019)

### BENEFITS:

- Prevents operator injury
- Single-person operation
- Eliminates lifting and manual hammering
- Increases productivity
- Easy maneuverability

### FEATURES:

- Air over hydraulic system for lifter
- One airline powers both lifter and vibrator/shaker
- Height and angle adjusts for various hopper car shapes
- Locking wheel brake to keep unit from moving
- Lifts rotary and piston vibrators

